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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER '
3988-052787

	ICERNING A SUBMISSIC	U.S. APPLOATION NO. (IF knowing see 37 CFR 1.5)				
	TIONAL APPLICATION NO. 005/001681	INTERNATIONAL FILING DATE 18 February 2005	PRIORITY DATE CLAIMED 24 February 2004			
	TITLE OF INVENTION DEVICE AND METHOD FOR FILLING LIQUID OR PASTY PRODUCTS					
APPLICANT(S) FOR DO/EO/US						
Michael ECCARIUS et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗸 7						
2 T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🗸 7	The US has been elected (Article 31).					
5. √	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	y the International Bureau.				
	c. is not required, as the applic	ication was filed in the United States Receiv	ring Office (RO/US).			
6. 	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
_	b. has been previously submit	itted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated	by the International Bureau.				
	c. have not been made; how	ever, the time limit for making such amendr	ments has NOT expired.			
	d. have not been made and v	will not be made.				
8.	An English language translation of th	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 🚺	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT			
Items	11 to 20 below concern document(s	s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗸	An assignment document for recordir	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.			
13. 🗸	A preliminary amendment.					
14.	An Application Data Sheet under 37 (CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of	f address letter.				
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).			
19. 🗸	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

IAP17 Rec'd PCT/PTO 27 APR 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION	NO. (if known	ATTORNEY'S DOCKET NUMBER				
	10/	5///2	PCT/EP2005/001681		3988-052787	
20. Other items or information: Front Page of WO 2005/080200 w/ISR - 4 pp						
The followin	g fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗸 Basic na	tional fee (37	CFR 1.492(a))	• • • • • • • • • • • • • • • • • • • •	\$300	\$ 300	
22.						
If the written opinion point by IPEA/US in All other situations	ndicates all cl	\$ 200				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400	
TOT	AL OF 21, 22	2 and 23 =	4. * • • • • • • • • • • • • • • • • • •	······································	900	- Constitution -
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Ext	ra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
13 _{- 100} = 0	/50 =		0	× \$250	\$ 0	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	11	- 20 =	0	x \$ 50	\$ 0	
Independent claims	1	- 3 =	0	x \$200	\$ 0	
MULTIPLE DEPENDI	ENT CLAIM(S	(if applicable)		+ \$360	\$ U	
TOTAL OF ABOVE CALCULATIONS =					\$ 900	7
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					0	
SUBTOTAL =					\$ 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ ₀	
		\$ 900				
Fee for recording the by an appropriate cov		\$ 40				
TOTAL FEES ENCLOSED =					\$ 940	
					Amount to be refunded:	\$
					Amount to be charged	\$

10/577752

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	IAPIT MED OPUITPIO AT AFR 2000				
a. A check in the amount of \$ 940	to cover the above fees is enclosed.				
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$ to cover the above fees.				
c. The Commissioner is hereby authorized to charge any Account No. 23-0650 . A duplicate copy of this st	additional fees which may be required, or credit any overpayment to Deposit neet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: I be included on this form. Provide credit card inform	nformation on this form may become public. Credit card information should not ation and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Russell D. Orkin The Webb Law Firm 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1845 Telephone: (412) 471-8815 Facsimile: (412) 471-4094	SIGNATURE Russell D. Orkin NAME 25,363 REGISTRATION NUMBER				

10/577752

IAP17 Rec'd PCT/PTO 27 APR 2006 PATENT APPLICATION

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IN THE UNITED S	STATES PATENT AND TRADEMARK OFFICE
IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Michael ECCARIUS et al.	3988-052787
ENTITLED	
"DEVICE AND METHO	D FOR FILLING LIQUID OR PASTY PRODUCTS"
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
EX	KPRESS MAIL CERTIFICATE
"Express Mail" Label Number	EV833571339US
Date of Deposit	27 April 2006
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OFFICE (DO/EO/US) CON (original and two (2) copies) a * PCT Publication WO 2005/C* Application Data Sheet (3 p) * Preliminary Amendment (6 * Translated Publication w/dr * Combined Declaration and 1	pp.); rawings (12 pp.);
	Jnited States Postal Service "Express Mail Post Office to F.R. §1.10 on the date indicated above and is addressed to the andria, VA 22313-1450.
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